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DECLARATION

As a below named inventor, I hereby declare that:

is attached hereto.

My residence, post office address and citizenship are as stated below next to my name.

I believe I am the original, first and sole inventor (if only one name is listed below) or the below named inventors are the original, first and joint inventors (if plural names are listed below) of the subject matter which is claimed and for which a patent is sought on the invention entitled "METHOD AND APPARATUS FOR UPDATING CONTROL STATE VARIABLES OF A PROCESS CONTROL MODEL BASED ON REWORK DATA" the Specification of which:

was f	iled on	as Application	n Serial No		
I hereby state necluding the claims.	that I have re-	viewed and under	rstand the contents of	the above-identified specifi	ication
	y of the subject			all information known to me "materiality" is defined in T	
patent, United States pr	ovisional applic for patent, Unite	ation(s), or invented States provision	or's certificate listed be nal application, or inves	19 of any foreign application clow and have also identified ntor's certificate having a filin	below
	PRIOF	RITY APPLICAT	TION(S)	Priority Claimed	
(Number)	(Country	/)	(Date Filed)	Yes/No	
(Number)	(Country	/)	(Date Filed)	Yes/No	
isted below and, insofa Inited States application cknowledge the duty to claimed in this applica	or as the subject on in the manne o disclose all in tion, as "materia	matter of each of r provided by the formation known ality" is defined i	the claims of this applifirst paragraph of Tit to me to be material to n Title 37, Code of F	of any United States application is not disclosed in the le 35, United States Code, § o patentability of the subject ederal Regulations, § 1.56, I or PCT international filing of	e prior 112, I matter which
(Application S	erial No.)	(Filing Date)	(Status)		
(Application S	erial No.)	(Filing Date)	(Status)		
I hereby direct	that all correspond	ondence and telep	hone calls be addresse	d to Scott F. Diring, Patent A	Agent,

I hereby direct that all correspondence and telephone calls be addressed to Scott F. Diring, Patent Agent, Williams, Morgan & Amerson, P.C., 7676 Hillmont, Suite 250, Houston, Texas 77040, (608) 833-0748.

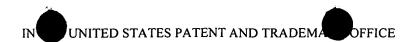
FILE NO. 2000.058800/TT4129

I HEREBY DECLARE THAT ALL STATEMENTS MADE OF MY OWN KNOWLEDGE ARE TRUE AND THAT ALL STATEMENTS MADE ON INFORMATION AND BELIEF ARE BELIEVED TO BE TRUE; AND FURTHER THAT THESE STATEMENTS WERE MADE WITH THE KNOWLEDGE THAT WILLFUL FALSE STATEMENTS AND THE LIKE SO MADE ARE PUNISHABLE BY FINE OR IMPRISONMENT, OR BOTH, UNDER SECTION 1001 OF TITLE 18 OF THE UNITED STATES CODE AND THAT SUCH WILLFUL FALSE STATEMENTS MAY JEOPARDIZE THE VALIDITY OF THE APPLICATION OR ANY PATENT ISSUED THEREON.

Inventor's Full Name:	JOYCE S. OEY HEWEIT				
Inventor's Signature:					
Country of Citizenship:	USA	Date:			
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number, city, state, and/or country)	AUSTIN, TEXAS 78759				
Post Office Address: (if different from above)	Same				
•					
Inventor's Full Name:	ANTHONY J. TOPRAC				
Inventor's Signature:	Authory . Voje				
Country of Citizenship:	USA V	Date: 4-12-01			
Residence Address: (street,	4023 WALNUT CLAY				
number, city, state, and/or country)	AUSTIN, TEXAS 78731				
Post Office Address: (if different from above)	Same				
Inventor's Full Name:	CHRISTOPHER A. BODE				
	CHRISTOPHER A. BODE				
Inventor's Signature:	VIO A	D.			
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Residence Address: (street, number, city, state, and/or	4700 STAGGERBRUSH ROAD #738				
country)	AUSTIN, TEXAS 78749				
Post Office Address: (if different from above)	Same				



Inventor's Full Name:	ALEXANDER J. PASADYN	
Inventor's Signature:		
Country of Citizenship:	USA	Date:
Residence Address: (street, number, city, state, and/or country)	8717 DANDELION TRAIL	
	AUSTIN, TEXAS 78745	
Post Office Address: (if different from above)	Same	
Inventor's Full Name:	ANASTASIA OSHELSKI PETERSON	ſ
Inventor's Signature:		
Country of Citizenship:	USA	Date:
Residence Address: (street,	5811 CANNON MOUNTAIN DRIVE	
number, city, state, and/or country)	AUSTIN, TEXAS 78749	
Post Office Address: (if different from above)	Same	
(If different from above)		
Inventor's Full Name:	THOMAS J. SONDERMAN	
Inventor's Signature:	****	
Country of Citizenship:	USA	Date:
Residence Address: (street, number, city, state, and/or	16010 BRAESGATE DRIVE	
country)	AUSTIN, TEXAS 78717	
Post Office Address: (if different from above)	Same	
(if different from above)		
Inventor's Full Name:	MICHAEL L. MILLER	
Inventor's Signature:		
Country of Citizenship:	USA	Date:
Residence Address: (street,	2614 LITTLE ELM TRAIL	
number, city, state, and/or country)	CEDAR PARK, TEXAS 78613	
Post Office Address:	Same	
(if different from above)		



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In re Application of:

JOYCE S. OEY HEWETT ANTHONY J. TOPRAC CHRISTOPHER A. BODE ALEXANDER J. PASADYN ANASTASIA OSHELSKI PETERSON

THOMAS J. SONDERMAN MICHAEL L. MILLER

Serial No.: Unknown

Filed: Concurrently Herewith

For: METHOD AND APPARATUS **FOR** UPDATING CONTROL STATE VARIABLES OF A PROCESS CONTROL MODEL BASED ON

REWORK DATA

Examiner: Unknown

Group Art Unit: Unknown

Att'y Docket: 2000.058800/TT4129

POWER OF ATTORNEY

Assistant Commissioner for Patents Washington, D.C. 20231

Sir:

The undersigned, being the inventor named in the above-identified application, hereby revokes any previous Powers of Attorney and appoints:

Elizabeth A. Apperley, Reg. No. 36,428; Paul S. Drake, Reg. No. 33,491; Richard J. Roddy, Reg. No. 27,688; Michael Caywood, Reg. No. 37,797; Bradley Botsch, Reg. No. 34,552; Harry A. Wolin, Reg. No. 32,638; and Raj Jaipershad, Reg. No. 44,168; and

Danny L. Williams, Reg. No. 31,892; Terry D. Morgan, Reg. No. 31,181; J. Mike Amerson, Reg. No. 35,426; Kenneth D. Goodman, Reg. No. 30,460; Jeffrey A. Pyle, Reg. No. 34,904; Randall C. Furlong, Reg. No. 35,144; Scott F. Diring, Reg. No. 35,119; George J. Oehling, Reg. No. 40,471; Shelley P.M. Fussey, Reg. No. 39,458; Mark D. Moore, Reg. No. 42,903; Louis H. Iselin, Reg. No. 42,684; and Raymund F. Eich, Reg. No. 42,508; Bradley A. Misley, Reg. No. 46,937; and Thomas H. Belvin, Jr., Reg. No. 43,491 of Williams, Morgan & Amerson;

as its attorney or agent so long as they remain with such firms, with full power of substitution and revocation, to prosecute the application, to make alterations and amendments therein, to transact all business in the Patent and Trademark Office in connection therewith, and to receive any Letters Patent, and for one year after issuance of such Letters Patent to file any request for a certificate of correction that may be deemed appropriate.

Please direct all communications as follows:

Scott F. Diring, Patent Agent WILLIAMS, MORGAN & AMERSON, P.C. 7676 Hillmont, Suite 250 Houston, Texas 77040 (713) 934-7000

Dey Have H Date: 04.11.01

Signature:ANTHONY J. TOPRAC	Date:
Signature: CHRISTOPHER A. BODE	Date: 3/201
Signature: ALEXANDER J. PASADYN	Date: 4/11/2001
Signature: ANASTASIA OSHELSKLEETERSON	Pate: 128/01
Signature: THOMAS J. SONDERMAN	Date: 3 28 01
Signature: MICHAEL L. MILLER	Date: 3/28/01

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In re Application of:

JOYCE S. OEY HEWETT ANTHONY J. TOPRAC CHRISTOPHER A. BODE ALEXANDER J. PASADYN ANASTASIA OSHELSKI PETERSON THOMAS J. SONDERMAN MICHAEL L. MILLER

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Signature:			Date:	
	IOVCE S	OEV HEWETT	_	

Signature:	ANTHONY! TOPRAC	Date: 4-12-01
Signature:	CHRISTOPHER A. BODE	Date:
Signature:	ALEXANDER J. PASADYN	Date:
Signature:	ANASTASIA OSHELSKI PETERSON	Date:
Signature:	THOMAS J. SONDERMAN	Date:
Signature:	MICHAEL L. MILLER	Date:

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DECLARATION

As a below named inventor, I hereby declare that:

is attached hereto.

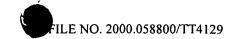
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	ity of the subject			l information known to me to ateriality" is defined in Title
patent, United States	provisional applion for patent, Uni	cation(s), or invento ted States provision	or's certificate listed below al application, or invento	of any foreign application(s) w and have also identified bel r's certificate having a filing d
	PRIO	RITY APPLICAT	ION(S)	Priority Claimed
(Number)	(Count	ry)	(Date Filed)	Yes/No
(Number)	(Count	ry)	(Date Filed)	Yes/No
t hereby cla		t matter of each of		ition is not disclosed in the pr
United States applica acknowledge the duty claimed in this appli	tion in the mann to disclose all incation, as "mater	nformation known in it is defined in its defined in	to me to be material to p n Title 37, Code of Feder	atentability of the subject materal Regulations, § 1.56, wh
listed below and, inso United States applica acknowledge the duty claimed in this appli become available bet	tion in the mann to disclose all incation, as "mater ween the filing da	nformation known in it is defined in its defined in	to me to be material to p n Title 37, Code of Feder	35, United States Code, § 112 atentability of the subject materal Regulations, § 1.56, whim PCT international filing date

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Inventor's Signature:				
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Inventor's Full Name:	CHRISTOPHER A, BODE			
Inventor's Signature:	Ching N Pave			
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Post Office Address: (if different from above)	Same			





Inventor's Full Name:	ALEXANDER J. PASADYN		
Inventor's Signature:	alexander & Pany		
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Inventor's Signature:	Shastana (a	lhels	hi teturo
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Post Office Address: (if different from above)	Same		
Inventor's Full Name: Inventor's Signature: Country of Citizenship: Residence Address: (street,	THOMAN SONDERMAN USA 16010 BRAESGATE DRIVE	_ Date: _	3/28/01
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Post Office Address: (if different from above)	Same		
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Inventor's Signature:	Miller Maller		
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Residence Address: (street,	2614 LITTLE ELM TRAIL		
number, city, state, and/or country)	CEDAR PARK, TEXAS 78613		
Post Office Address: (if different from above)	Same		